

GOVERNMENT OF BIHAR

CIRCLE - R.W.D. works Circle, Kishanganj

DIVISION - R.W.D. works Division, Kishanganj-2

Name of Work :-

RCC BRIDGE OVER TEDHAGACHH - BALUBARI VIA

MATIYARI DIGHALBANK(PART-B) AT NEAR DODHRA

Block :-

Dighalbank

Estimated cost :- Part B ₹ 38,34,141

Estimated cost :- Part B ₹ 39,10,857

TOTAL COST

₹ 77,44,998

Year: 2021-22

Inspection Report for Flood Damage Work

: Kishangang-2 1.Name of PIUs : Dighalbank 2. Name Of Block / Road A. For Road 1. Damage Location / Chainage 2.Damage Length 3. Nature Of Damage 4. Details Of Restoration i) Material Being Used In Restoration ii) Equipment / Tools Being Used In Restoration Works iii) Procedure Taken Up In Restoration Works iv) Restored Length RCC. Bridge over Tedhagachh - Balubani B. For Bridge ia Matiyani Dighalbank (Part B) at Near : Diversion 1. Damage Location / Chainage : 240M 2.Damage Length : Diversion washout and Flankers. 3. Nature Of Damage Bamboo Pelling, Sand Felling, Brickbat Roying, Laying Rec Peke NP3, Felling & bas with Lisano 4. Details Of Restoration : Bamboo, Sand, Brickbat, RCC MPS i) Material Being Used In Restoration Ec bagge saud : Tractor, Trolly . J. CB, wines took ii) Equipment / Tools Being Used in Restoration Works iii) Procedure Taken Up In Restoration Works :: Manually : 240W iv) Restored Length

(Name Of Inspector)

<u>प्रतिवेदन</u>

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, किशनगंज-1 अंतर्गत दीघलबैंक प्रखंड के पथ "RCC BRIDGE OVER TEDHAGACHH - BALUBARI VIA MATIYARI DIGHALBANK(PART-B) AT NEAR DODHRA" जो विभागीय Online Monitoring Syatem MIS पर अपलोड है के बाढ 2021 से क्षितिग्रस्त हो जाने के कारण यातायात लायक Motorable हेतु बनाया गया है | इस कार्य को कराने का निर्देश ग्रामीण कार्य विभाग, बिहार सरकार के पत्रांक:- मु०अ०- 4 (मु०) विविध कार्य- 23-60/2020 - 1937 / पटना, दिनांक- 07.07.2021 से प्राप्त है | इस पत्र से Real time geo-tagged photograph को कार्य के दौरान अपलोड करते हुए (Motorable) कार्य कराना सुनिश्चित करने का निर्देश प्राप्त है |

उक्त निर्देश के आलोक में कंकई नदी उपधार नदी/नदी उपधार से आए बाढ़ के कारण इस पथ के Road wayके क्षितिग्रस्त हो जाने से सुरक्षित आवागमन हेतु Motorable कार्य के साथ साथ सुरक्षात्मक कार्य कराया गया है | MIS में अपलोडेड फोटो क्षितिग्रस्त होने का,कार्य होने के दौरान का एवं पुनः स्थापित हो जाने के बाद का Lat/Long रियल टाइम के साथ लिया गया है | नेपाल तराई से निकलने वाली इस नदी के तेज धार से इस पथ में कटाव की स्थिति बनी | Motorable कार्य में आवश्यकता अनुसार Bamboo Pilling / Pitching of E.C. Bags filled with local sand / Local sand filling / Brick bats का इस्तेमाल किया गया है | Motorable कार्य कराकर यातायात बहाल कर दिया गया है | निर्देशानुसार कराये गए कार्य का Geo-tagged photo real time के साथ MIS पर अपलोड है | MIS की छायाप्रति, अपलोडेड फोटोग्राफ की छायाप्रति, दर विश्लेषण एवं विभागीय आदेशों की छायाप्रति प्राक्कलन में संलग्न की जा रही है | प्राक्कलन में प्रयुक्त दर अद्धतन है |

प्राक्कलन की यथा शीघ्र अनुमोदन अपेक्षित है ताकि अग्रेतर कार्रवाई की जा सके |

कनीय अभियंता

ग्रामीण कार्य विभाग

कार्य प्रशाखा- दीघलबैंक

सहायक अभियंता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल- दीघलबैंक

कार्यपालक अभियंता

कार्यपालक अभियता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, किशनगंज -2

ABSTRACT OF COST

Name of Work :-		RCC BRIDGE OVER TEDHAGACHH - BALUBARI VIA MATIYARI DIGHALBANK(PART-B) AT NEAR DODHRA						
Block :-		Dighalbank						
SI. No.		Particulars	Amount (In Rs.)					
A	Cost of Re	estoration work (PART - A) :-	₹ 33,11,468					
В	Add 12 %	GST	₹ 3,97,376					
C	Add 1 %	L. Cess	₹ 33,115					
D	Add S.Fe	e @ 10 % of Material Cost	₹ 92,182					
	Cost of	Restoration work (PART - A) :-	₹ 38,34,141					
	-,	estoration work (PART - B) :-	₹ 33,21,387					
В	Add 12 %		₹ 3,98,566					
С	Add 1 %	L. Cess	₹ 33,214					
D	Add S.Fe	ee @ 10 % of Material Cost	₹ 1,57,690					
		Restoration work (PART - B) :-	₹ 39,10,857					
	TOTAL	OST OF RESTORATION WORK = A + B	₹ 77,44,998					

R.W.D Dighalbank

R.W.D Dighalbank

R.W.D Kishanganj - 2

Technically sanction for Ps 77 44 998.00 (Pupees Revenly seven Law fourty four thousand nine hundred ninty reight) only

Pallan 04/04/22 E. O

ग्रामीण कार्य विभाग कार्य अंचल,किशनगंज

Detailed Estimate For the Restoration of cut and damaged portion of approach of bridge

Nam	e of Wo	rk :-	RCC BRIDGE OVER TEDHAGACHH - BALUBARI VIA MATIYARI DIGHALBANK(PART-B) AT NEAR DODHRA Rate Amount
SI.	SDB Sl. No.	MORD Ref.No	Description No. No. (M) (M) Qty. Unit (Rs.) (Rs.)
No. 1	WRD	5.7.7	Providing bamboo piles including labour for cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes and driving etc complete job as per specification and direction of E/I
			1 90 3.00 - 270.00
			1 90 3.00 - 270.00 Total: 540.00 Mtr. 52.24 28210.00
			Total: 540.00 With
2	WRD	5.7.8	Providing, fitting and fixing split bamboo woven chachari in position with 20 swg G.l. wire or 75 mm to 100 mm long nails alternatively including
			cost of G.I. wire or nails, bamboo labour for complete job as per
	-		specification and direction of E / I. $0 0 0.00 - 0.00$
			0 0 0.00 - 0.00
			Total 0.00 5411 12012
3	WRD	5.7.9	Supplying, fitting and fixing 62 mm to 75 mm dia bamboo runners in
			position at every vertical pile with 150 mm long nails or 38 swg G.l. wire including cost of G.l. wire or nails, all material and labour complete job as per specification and direction of E/l. 1 3 30.00 - 90.00
	1		1 3 30.00 - 90.00
			Total:- 180.00 Mtr. 27./1 4988.00
4	WRD	5.7.46 (b)	Supplying and placing bamboo roll each roll of 4 nos uncleared full bamboo 75 mm dia 6 m to 8 m long at site binding properly each other in
			bunch with annealed wire 20 to 25 SWG at least at three places along its length, 3 nos loads filled with (Brick bats) in empty cement bags and trying it with B.A. wire 8 to 10 SWG launching in river and placing in position and trying the bamboo roll at one end at least 15M away from the river bank to Bamboo post, including piling of bamboo post & royality etc. and
			carriage of all materials at site all complete job as per specification and direction of E/I.
	.*	-	0 0 0.00
			Total:- 0.00 No. 1118.26 0.00
5	WRD	5.7.47 (a)	covering cover over all space of abour of 2.832 Cum providing 3 nos. of loads by filling boulder spall in EC bags, trying with 20 to 25 SWG annealed wire to the tree spur and anchoring the same with B.A.wire 8 to 10 SWG to the bamboo post at least 15M away from the river bank including piling of bamboo post & royality etc. and carriage of all materials at site all complete job as per specification and direction of E/I.
			0.00
			0 0 Total:- 0.00 No. 1562.35 0.00
. 6	3.14	303.1	Construction of subgrade and earthen shoulders Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause
			303.1. 0 0 0.00 0.00 0.00 0.00
			0 0 0.00 0.00 0.00
			Total:- 0.00 Cum 174.93 0.00
	7 10.0	3002	.0 Restoration of Rain Cuts (By Manual Means)
			Restoration of raincuts with soil, moorum, gravel or a mixture of these, clearing, the loose soil, benching of 300mm width, laying fresh material in layers not exceeding 250mm and compacting with plate compactor or power rammers to restore the original alignment, level and slopes.
			0 0 0.00 0.00 0.00

· ·	SDB Sl. No.	MORD Ref.No	Description	No.	No.	Length (M)	Width (M)	Height (M) Total:-		Unit Cum	Rate (Rs.) 378.68	Amount (Rs.) 0.00
,	0.3	1100	Sand filling or Type B	(First cla	iss) br	edding			0.00			
3	9.2	1100 & 800	Fillling and spreading lo	ocal sand	over	brick ba	ats as i	oer draw	ing and			
	(i)	∞ 800	technical specification Cla									
				1	1	15.00	1.50	0.10	2.25			
			A1 SIDE (R.H.S) L.H.S	1		10.00	1.50	0.10	1.50		_	
			A2 SIDE (R.H.S)	1	1	15.00	1.50	0.10	2.25			
			L.H.S	1	1	10.00	1.50	0.10	1.50			
			L.II.J					Total:-	7.50	Cum	514.43	3858.00
	wan	5.7.40	Brick bats							Ť.		
9	WRD	5.7.40	Providing laying and spre	eading br	ick ba	ts in Roa	d ditche	s all com	plete as			
			per approved design, spe	cification	s and	direction	of E/I					
				cincation	Julia	direction	0. 4,					
			1ST TIME CUTTING	1	1	15.00	2.50	1.20	45.00			
			A1 SIDE (R.H.S)	1		10.00	2.00		26.00			
			L.H.S	1		15.00	2.00		37.50			
			A2 SIDE (R.H.S) L.H.S	1		10.00	1.50		21.00			
			2ND TIME CUTTING									2
	-		A1 SIDE (R.H.S)	1	1	15.00	2.00	1.40	42.00			
			L.H.S	1	-	10.00	1.50		19.50			
			A2 SIDE (R.H.S)	1		15.00	1.50	1.60	36.00			
			L.H.S	1		10.00	1.00	1.40	14.00			
	2-11-11-11		3RD TIME CUTTING							9		
			A1 SIDE (R.H.S)	1	1	15.00	2.20		46.20			
			L.H.S	1	. 1	10.00	1.70		22.10			
			A2 SIDE (R.H.S)	1	. 1	15.00	1.70		40.80			
			L.H.S	1	. 1	10.00	1.20	1.40	16.80			
			4TH TIME CUTTING									
		Personal Co.	A1 SIDE (R.H.S)	1				The second second	32.63			
			L.H.S	1			1		16.90			
			A2 SIDE (R.H.S)	1					26.40			
			L.H.S	1	1	10.00	0.80	1.40	11.20			
								Total:-	454.03	Cum	2168.72	984664.0
				147-11	Condo	d Mator	ial	Total.	434.03	Cum	21002	
10	4.1	401	Granular Sub-base wi	th Well	Grade	na II Ma	torial			+ - +		
		(i)	(By mix in place meth Construction of granul	ar sub-b	ase h	v providi	ng well	graded	material	,	-	
			spreading in uniform la	vors with	tracto	or mounts	ed grade	er arrange	ement or			
			prepared surface, mixin	yers with	in nla	ce metho	d with	rotavator	at OMC			
					III Pia	CC IIICCIIIC						
			prepared surface, mixir	acoth wh	ool re	aller to ac	hieve th	e desire	d density			
			and compacting with sn	nooth wh	neel ro	oller to ac	hieve th	ne desire	d density	,		
			and compacting with sn complete as per Technic	nooth wh	neel ro	oller to ac Clause 4	hieve th 01.	ne desire	d density	,		
			and compacting with sn	nooth wh cal Specifi (neel ro ication 0, 0	oller to ac Clause 4 0.00	hieve th 01. 0.0	ne desire	d density 0.00	,		
			and compacting with sn	nooth wh cal Specifi (neel ro	oller to ac Clause 4 0.00	hieve th 01. 0.0	ne desire	0.00 0.00	,	2977.54	0.0
			and compacting with sn complete as per Technic	nooth wh cal Specifi (neel ro ication 0 0	oller to ac Clause 4 0 0.00 0 0.00	hieve th 01. 0 0.0 0 0.0	0 0.00 0 0.00 Total:-	0.00 0.00	,))	2977.54	0.0
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1			and compacting with sn complete as per Technic RCC Pipe NP3 as per Providing and laying re	nooth who cal Specification (neel ro ication 0 0 0 0	Clause 4 0.00 0.00 0.00 le Row (hieve the control of	0 0.00 0 0.00 Total:- m Dia.)	0.00 0.00 0.00 0.00	Cum	2977.54	0.0
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.1			and compacting with so complete as per Technic RCC Pipe NP3 as per Providing and laying re first class bedding of gr with cement mortar	design in inforced of anular m	neel roication 0 0 0 0 0 sing cemen naterial exclud	oller to ac Clause 4 0 0.00 0 0.00 le Row (at concret I in single ding exca	hieve the control of	0 0.00 0 0.00 Total:- m Dia.) NP3 for cultuding fix	0.00 0.00 0.00 0.00 ulverts or xing colla	Cum	2977.54	0.0
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Unit Rate Amo	t Qty.	Heigh		Length	No.	No.	Description	MORD Ref.No	SDB Sl. No.	SI. Vo.
(Rs.) (Rs		(M)	(M)	(M)	ement	forced co	Providing and laying rein			
	cuiverts on	urs ioi (row incl	in single	terial i	nular ma	first class bedding of gra			
0.5	ixing collar	nualing i	ration	na oven	veludi	2 but e	with cement mortar 1			
	on works,	protecti	vation,	in head	works	masonry	backfilling, concrete and			
	oets Clause	no parap	walls ar	minead	WOIKS	masomy	1106.			
	- 0.00	-	[0.00	0	0				
	- 0.00	-		0.00	0	0				
Mtr. 1752.33	- 0.00	Total:					Cumple of1	5.7.52		4
					1 1	INC	Supply of new bag with	3.7.32		•
	with local	EC bag	ng new	tor fillin	labour	NC With I	Supply of new bag and			
	wo line by	ing on t	g), stich	eight 50kg	and we	3 1.2 cft a	sand (volume of filled bag			
	acking the	ator, sta	k genera	achine &	ing m	vith stich	approved nylon thread v			
	d of 150m	ith a lead	< 1m) wi	.m x 1m x	size (1	crate of	bags and placing in Nylon			
	es in dry	led crat	the fill	placing	ls etc,	n thread	including supply of nylo			
	d design,	approve	s per a	mplete a	all con	f 30m, a	portion within a lead of			
						of E/I.	specification and direction			
	0.00		-	-	0	0				
	0.00		=		0	0				
No. 1249.46	0.00						Dearidian and Cur	5.7.53		
1243.40				1200	nent b		Providing and filling er		-	
10. 1245.40				-			C 1 C		- 1	7.
1245.40	ocal sand	with lo	EC bag	ing new	or filli	labour fo	Supply of new bag with			
1245.40	ocal sand	with lo	EC bag	ing new	or filli weigh	labour for	Supply of new bag with (volume of filled bag 1.2			
1245.40	o line by	g on tw	stiching	ing new	weigh	cft and	(volume of filled bag 1.2		-	
1245.40	o line by	g on tw	stiching genera	ing new nt 50kg), achine &	weigh ing ma	cft and ith stichi	(volume of filled bag 1.2 approved nylon thread w			
1245.40	o line by cking the reads etc	g on tw itor, stan	stiching genera pply of r	ing new nt 50kg), achine & luding sup	weigh ing ma Im incli	cft and ith stichi ad of 150	approved nylon thread w bags and placing with a lea			
1245.40	o line by cking the reads etc	g on tw itor, stan	stiching genera pply of r	ing new nt 50kg), achine & luding sup	weigh ing ma Im incli	cft and ith stichi ad of 150	approved nylon thread w bags and placing with a leadl complete as per approv			
1245.40	o line by cking the reads etc	g on tw itor, stan	stiching genera pply of r	ing new nt 50kg), achine & luding sup	weigh ing ma Im incli	cft and ith stichi ad of 150	approved nylon thread w bags and placing with a le- all complete as per approv 1ST TIME CUTTING		×	
1245.40	o line by cking the reads etc	g on tw itor, sta- nylon th ection of	stiching genera pply of r	ing new nt 50kg), achine & luding sup	weigh ing ma Im incli	cft and ith stichi ad of 150	approved nylon thread w bags and placing with a lea all complete as per approv 1ST TIME CUTTING A1 SIDE (R.H.S)			
1245.40	o line by cking the reads etc f E/I.	g on tw itor, stan	stiching genera pply of r and dire	ing new of 50kg), achine & luding supsification a	weigh ing ma Im incli n, spec	oft and with stiching ad of 150 and design	approved nylon thread w bags and placing with a leadl complete as per approv 1ST TIME CUTTING A1 SIDE (R.H.S) L.H.S			
1245.40	to line by cking the treads etc f E/I. 261.00 44.39	g on tw itor, star nylon th ection of 3.00	stiching genera pply of r and dire	ing new nt 50kg), achine & luding superification a	weigh ing ma Im incli n, spec	oft and with stiching and of 150 and design	approved nylon thread w bags and placing with a lead complete as per approved ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S)			
1245.40	o line by cking the reads etc f E/I. 261.00 44.39 261.00	g on tw stor, star nylon th ection of 3.00 2.70	stiching genera pply of r and dire 3.00 1.20	ing new nt 50kg), achine & luding supcification at 29.00 13.70	weigh ing ma Im incli n, spec 1 1	oft and with stiching of 150 and of 150 and design 1 1	approved nylon thread w bags and placing with a lead complete as per approved ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S L.H.S			
1245.40	to line by cking the treads etc f E/I. 261.00 44.39	g on two stor, star nylon th ection of 3.00 2.70 3.00	genera pply of r and dire 3.00 1.20 3.00	ing new nt 50kg), achine & luding supcification at 29.00 13.70 29.00	weigh ing ma ing incli n, spec 1 1 1	oft and with stiching of 150 and of 150 and design 1 1	approved nylon thread w bags and placing with a lead complete as per approved ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S 2ND TIME CUTTING			
1245.40	o line by cking the reads etc f E/I. 261.00 44.39 261.00	g on two stor, star nylon th ection of 3.00 2.70 3.00	genera pply of r and dire 3.00 1.20 3.00	ing new nt 50kg), achine & luding supcification at 29.00 13.70 29.00	weigh ing ma ing incli n, spec 1 1 1	oft and with stiching of 150 and of 150 and design 1 1	approved nylon thread w bags and placing with a lead complete as per approved ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S 2ND TIME CUTTING A1 SIDE (R.H.S)	1 2 2		
	o line by cking the treads etc f E/I. 261.00 44.39 261.00 61.65	g on twitter, starting startin	stiching genera pply of r and dire 3.00 1.20 3.00 1.50	ing new at 50kg), achine & luding suprification at 29.00 13.70 29.00 13.70	weigh ing ma in incli n, spec 1 1 1	cft and rith stichi ad of 150 ed design 1 1 1	approved nylon thread w bags and placing with a lead complete as per approved ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S 2ND TIME CUTTING A1 SIDE (R.H.S) L.H.S			
1245.40	261.00 44.39 261.00 61.65 210.25 45.21	g on twitter, stain nylon the ection of 3.00 2.70 3.00 3.00 2.50	stiching genera pply of r and dire 3.00 1.20 3.00 1.50	ing new at 50kg), achine & luding suprification at 29.00 13.70 29.00 13.70 29.00	weigh ing ma im inclu n, spec	cft and rith stichi ad of 150 ed design	approved nylon thread w bags and placing with a lead complete as per approved ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S 2ND TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S)			
1245.40	261.00 44.39 261.00 61.65 210.25 45.21 252.30	3.00 2.70 3.00 3.00 3.00 3.00	stiching genera pply of rand direction 3.00 1.20 3.00 1.50 2.90 1.10	29.00 13.70 29.00 13.70 29.00	weigh ing ma im inclin, spec	cft and rith stichi ad of 150 ed design	approved nylon thread w bags and placing with a lead complete as per approved ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S 2ND TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S			
1245.40	261.00 44.39 261.00 61.65 210.25 45.21	3.00 2.70 3.00 2.50 3.00	stiching genera pply of rand direction 3.00 1.20 3.00 1.50 2.90 1.10 2.90	29.00 13.70 29.00 13.70 29.00	weigh ing ma im inclin, spec	cft and rith stichi ad of 150 red design	approved nylon thread w bags and placing with a lead complete as per approved ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S 2ND TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S	I 2 4 1 4 1 1		
1245.40	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95	3.00 2.70 3.00 3.00 3.00 3.00 3.00 3.00 2.50	stiching genera pply of rand direction 3.00 1.20 3.00 1.50 2.90 1.10 2.90	29.00 13.70 29.00 13.70 29.00	weigh ing ma im inclin, spec	cft and rith stichi ad of 150 red design	approved nylon thread w bags and placing with a leal complete as per approved 1ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S 2ND TIME CUTTING A1 SIDE (R.H.S) L.H.S 2ND TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A3 SIDE (R.H.S) L.H.S BRD TIME CUTTING A1 SIDE (R.H.S)	I 2 2 4 4 L L 3 4 A		
1245.40	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95	3.00 2.70 3.00 3.00 3.00 3.00	stiching genera genera pply of rand direction of random section of	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70	weigh ing ma in inclin, spec	cft and rith stichi ad of 150 red design	approved nylon thread w bags and placing with a leal complete as per approved 1ST TIME CUTTING A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A1 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A2 SIDE (R.H.S) L.H.S A3 SIDE (R.H.S) L.H.S A4 SIDE (R.H.S) L.H.S BAC TIME CUTTING A1 SIDE (R.H.S) L.H.S BAC TIME CUTTING A1 SIDE (R.H.S) L.H.S	I I I I I I I I I I I I I I I I I I I		
1245.40	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95	3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00	stiching genera pply of rand direction of random section of random	29.00 13.70 29.00 13.70 29.00 13.70 29.00	weigh ing ma in inclin, spec	cft and rith stichi ad of 150 red design	approved nylon thread we bags and placing with a least all complete as per approved in the second se	I I Z A L 3 A L		
1245.40	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95 188.50 32.88 226.20	3.00 2.70 3.00 3.00 2.50 3.00 2.50	stiching genera pply of rand direction of random section of random	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70	weigh ing ma in inclin, spec	cft and rith stichi ad of 150 red design	approved nylon thread we bags and placing with a least all complete as per approved in the second se	I I I I I I I I I I I I I I I I I I I		
1245.40	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95	3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00 3.00 3.00 2.50 3.00 3.00	3.00 1.20 3.00 1.50 2.90 1.40 2.60 0.80 2.60	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00	weigh ing ma in inclin, spec	cft and rith stichi ad of 150 red design	approved nylon thread we bags and placing with a least all complete as per approved in the second se	1 2 4 L A L L 4		
	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95 188.50 32.88 226.20 37.68	3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00 3.00 3.00 2.50 3.00 3.00	3.00 1.20 3.00 1.50 2.90 1.40 2.60 0.80 2.60	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00	weigh ing ma im inclin, spec	cft and rith stichi ad of 150 red design	approved nylon thread w bags and placing with a lead all complete as per approved in the second seco	I 2 4 A A A		
1245.40	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95 188.50 32.88 226.20 37.68	3.00 2.70 3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00 2.50	stiching genera pply of rand directions and directions and directions are supported by the sticking state of t	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70	weigh ing man inclin, spec	cft and rith stichi ad of 150 ed design	approved nylon thread we bags and placing with a least all complete as per approved in the second se	I 2 4 A L L		
	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95 188.50 32.88 226.20 37.68	3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00 2.50 3.00 2.50 3.00 3.00 2.50	stiching genera pply of rand directions and directions and directions are supply of rand directions and directions are supply of rand directions are supply of rand directions are supply of random supply of rand	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70	weigh ing ma man inclin, spec	cft and rith stichi ad of 150 ed design	approved nylon thread w bags and placing with a lead of the complete as per approved in the complete in the co	I 2 4 A L L A		
1245.40	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95 188.50 32.88 226.20 37.68	3.00 2.70 3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00 2.50	stiching genera pply of rand directions and directions and directions are supply of rand directions and directions are supply of rand directions are supply of random supply of	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70	weighing man inclination, specific to the spec	cft and rith stichi ad of 150 ed design	approved nylon thread we bags and placing with a least all complete as per approved in the second se	I 2 4 A L L A		
	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95 188.50 32.88 226.20 37.68 152.25 32.88 182.70 10.28	3.00 2.70 3.00 3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00 2.50 3.00 2.50	3.00 1.20 3.00 1.50 2.90 1.10 2.90 1.40 2.60 0.80 2.10 0.30	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70	weighing man inclination, specific to the spec	cft and cith stichi ad of 150 ed design	approved nylon thread w bags and placing with a lead of the complete as per approved in the complete in the co	I 2 4 A L L A		
m	o line by cking the reads etc f E/I. 261.00	3.00 2.70 3.00 3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00 2.50 3.00 2.50	3.00 1.20 3.00 1.50 2.90 1.10 2.90 1.40 2.60 0.80 2.60 1.10 2.10 0.80 2.10 0.30	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70	weigh ing ma minclin, spec	cft and cith stichi ad of 150 ed design	approved nylon thread w bags and placing with a lead of the complete as per approved in the complete in the co	I 2 4 A L L A		
m	261.00 44.39 261.00 61.65 210.25 45.21 252.30 47.95 188.50 32.88 226.20 37.68 152.25 32.88 182.70 10.28	3.00 2.70 3.00 3.00 2.70 3.00 3.00 2.50 3.00 2.50 3.00 2.50 3.00 2.50	3.00 1.20 3.00 1.50 2.90 1.10 2.90 1.40 2.60 0.80 2.60 1.10 2.10 0.80 2.10 0.30	29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70 29.00 13.70	weigh ing ma minclin, spec	cft and cith stichi ad of 150 ed design	approved nylon thread w bags and placing with a lead of the complete as per approved in the complete in the co	I 2 4 A L L A		

0	ا الما	last		OTAL MATERIAL CO EIGNORAGE FEE	OST:- 10%	921816.00 92182.00
LOCAL SAND	2047.12	1.20	=	2456.54 Cum	141.85	348461.00
GSB	0.00	1.28	=	0.00 Cum	285.35	0.00
BRICK BAT	454.03	1.20	=	544.84 Cum	1,050.00	572078.00
LOCAL SAND	7.50	1.20	=	9.00 Cum	141.85	1277.00
- I I I I I I I I I I I I I I I I I I I						

R.W.D Dighalbank

R.W.D Dighalbank

Detailed Estimate for the restoration of Wash Out Diversion of Bridge

Vam	e of Wo	ork :-	RCC BRIDGE OVER TEDHAGACHH - BALUBARI VIA MATIYARI DIGHALBA	NK(PA	RT-B) AT NEA	R DODHRA
SI. No. 1	SDB SI. No. WRD	MORD Ref.No 5.7.7	Description No. No. Length Width Height (M) (M) (M) Providing bamboo piles including labour for cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes and driving etc complete job as per specification and direction of E/I		Rate (Rs.)	Amount (Rs.)
			2 105 3.00 630.00			·
			2 105 3.00 630.00			
			2 105 3.00 630.00			
			Total:- 1890.00	Mtr.	52.24	98734.00
2	WRD	5.7.8	Providing, fitting and fixing split bamboo woven chachari in position with			
			20 swg G.I. wire or 75 mm to 100 mm long nails alternatively including cost of G.I. wire or nails, bamboo labour for complete job as per specification and direction of E $/$ I.		is and	*
			0 0 0.00 0.00 - 0.00			
			0 0 0.00 0.00 - 0.00			
				Sqm	426.14	0.00
3	WRD	5.7.9	Supplying, fitting and fixing 62 mm to 75 mm dia bamboo runners in position at every vertical pile with 150 mm long nails or 38 swg G.I. wire			
			including cost of G.I. wire or nails, all material and labour complete job as per specification and direction of E/I.			
			2 3 30.00 180.00			
			2 3 30.00 180.00			
	5.52		2 3 30.00 180.00 Total:- 540.00		27.71	14963.00
	WRD	5.7.46	Total:- 540.00 Supplying and placing bamboo roll each roll of 4 nos uncleared full		27.71	14963.00
	,		bunch with annealed wire 20 to 25 SWG at least at three places along its length, 3 nos loads filled with (Brick bats) in empty cement bags and trying it with B.A. wire 8 to 10 SWG launching in river and placing in position and trying the bamboo roll at one end at least 15M away from the river bank to Bamboo post, including piling of bamboo post & royality etc. and carriage of all materials at site all complete job as per specification and direction of E/I.			
	0 -		0 0 0.00 0 0 0.00 Total:- 0.00		1118.26	0.00
5	WRD	5.7.47 (a)	Supplying, making and placing in position Tree branches and Jhankhi covering cover over all space of abour of 2.832 Cum providing 3 nos. of loads by filling boulder spall in EC bags, trying with 20 to 25 SWG annealed wire to the tree spur and anchoring the same with B.A.wire 8 to 10 SWG to the bamboo post at least 15M away from the river bank including piling of bamboo post & royality etc. and carriage of all materials at site all complete job as per specification and direction of E/I.			
			0 0 0.00			
			0 0 0.00		1562.25	0.00
	3.14	303.1	Total:- 0.00 Construction of subgrade and earthen shoulders Construction of subgrade and earthen shoulders with approved material		1562.35	0.00
			obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 303.1. 0 0 0.00 0.00 0.00 0.00 0.00 0.00 0			
			Total:- 0.00	Cum	174.93	0.00
	10.01	3002.0	Restoration of Rain Cuts (By Manual Means)			
,			Restoration of raincuts with soil, moorum, gravel or a mixture of these, clearing, the loose soil, benching of 300mm width, laying fresh material in layers not exceeding 250mm and compacting with plate compactor or power rammers to restore the original alignment, level and slopes.			

SI. No.	SDB SI. No.	MORD Ref.No	Description	No.	No.	Length (M) 0.00	Width (M) 0.00	(M)	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
*				0	0	0.00	0.00	0.00	0.00			
					- 0	0.00	0.00	Total:-	0.00	Cum	378.68	0.00
8	9.2	1100	Sand filling or Type B (Fin	rst cla	ss) be	edding			,	Cum	370.00	0.00
	(i)	& 800					its as p	er draw	ing and	-		
			technical specification Clause									
			BRIDGE DIVERSION	1	1	30.00	5.40	0.30	48.60			
				1	1	30.00	4.00	0.30	36.00			
				1	1	30.00	3.50	0.30	31.50			
				1	1	30.00	3.50	0.30	31.50			
				1	1	30.00	3.50	0.30	31.50			
				1	1	30.00	3.20	0.30	28.80			
				1	1	10.00	4.00	0.30	12.00			
			2ND TIME CUT	1	1	30.00	5.40	0.30	48.60			
			3rd TIME CUT	1	1	30.00	5.40	0.30	48.60			
								Total:-	317.10	Cum	514.43	163126.00
9	WRD	5.7.40	Brick bats									
			Providing laying and spreadi	ing bri	ck bat	s in Road	ditches	all com	plete as			
			per approved design, specific	ations	and o	direction o	of E/I					
			BRIDGE DIVERSION 1ST TIME	1		20.00	F 40	0.40	64.00			
50			CUTTING		1	30.00	5.40	0.40	64.80			
				1	1	30.00	4.00	0.50	60.00			
				1	1	30.00	3.50	0.60	63.00			
				1	1	30.00	3.50	0.70	73.50			
				1	1	30.00	3.50	0.60	63.00			
				1	1	30.00	3.20	0.50	48.00			
			BD/B BB B B B B B B B B B B B B B B B B	1	1	10.00	4.00	0.40	16.00			
			BRIDGE DIVERSION 2ND TIME CUTTING	1	1	30.00	5.40	0.40	64.80			
			COTTING			3,000,000					-5	
= T		-		1	1	30.00	4.00	0.50	60.00			
				1	1	30.00	3.50	0.60	63.00			
				1	1	30.00	3.50	0.70	73.50			
					1	30.00	3.50	0.60	63.00			
				1	1	30.00	3.20	0.50	48.00			
			BRIDGE DIVERSION 3RD TIME	1	1	10.00	4.00	0.40	16.00			
			CUTTING	1	1	30.00	5.40	0.40	64.80			
				1	1	30.00	4.00	0.50	60.00			
			0	1	1	30.00	3.50	0.60	63.00			
				1	1	30.00	3.50	0.70	73.50			
				1	1	30.00	3.50	0.60	63.00			
				1	1	30.00	3.20	0.50	48.00			
				1	1	10.00	4.00	0.40	16.00			
	-					10.00	1.00	0.40	10.00			
						•11						
								Total:- 1	164.90	Cum	2168.72	2526342.00
10	4.1	401	Granular Sub-base with W	ell Gra	aded	Material			101.50	cum	2100.72	2320342.00
			(By mix in place method) F									
			Construction of granular su	b-base	by i	providing	well gr	raded m	aterial,			
			spreading in uniform layers w									15.55
			prepared surface, mixing by r									
			and compacting with smooth									
			complete as per Technical Spe				ve the t	acon ca c	ichisity,			
			series as per recimical spe	0	0	0.00	0.00	0.00	0.00			
				0	0	0.00	0.00	0.00	0.00	i		
						2.00		-		Cum	2977.54	0.00
11]	RCC Pipe NP3 as per design Providing and laying reinforce	in Si	ngle I	Row (100	0mm D	Dia.)		Juill	2377.34	0.00
			first class bedding of granular									
			with cement mortar 1:2 bu									
			packfilling, concrete and masc 1106.	niry W	ULKS II	i nead wa	iis and p	parapets	Clause			
64	4		1100.	-	_	2.50						
				7	2	2.50		-	35.00			
				0	0			-	0.00			
				0	0	0.00		otal:-	0.00 35.00 N		4452.39	155834.00

SDB	MORD Ref.No	Description	No. No.	Length (M)	Width H	leight (M)	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
o. Sl. No.	Kel.IVO	RCC Pipe NP3 as per de Providing and laying reinf first class bedding of gran	orced cemen ular material	le Row (6 it concrete I in single	00mm Di e pipe NP3 row includ	a.) for culving fixir	ng collar			
		with cement mortar 1:2 backfilling, concrete and r	2 but exclud masonry work	ing excav	walls and	parapet	s Clause			
		1106.	0 0	0.00		- Total:-	0.00	Mtr.	1752.33	0.00
3		RCC Pipe NP3 as per de Providing and laying rein first class bedding of gran with cement mortar 1:: backfilling, concrete and	forced cemer Jular materia 2 but exclud	nt concrete I in single ding excar	e pipe NP3 row includ vation, pro	for cul- ling fixing otection	ng collar works,			
		1106.	0 0	0.00) -	-	0.00			
			0 0	0.00		-	0.00			
						Total:-	0.00	Mtr.	1752.33	0.00
		Supply of new bag and sand (volume of filled bal approved nylon thread bags and placing in Nylor including supply of nylor portion within a lead of specification and direction	g 1.2 cft and with stiching a crate of size on threads e of 30m, all n of E/I.	weight 50 machine (1m x 1m etc, placin	kg), stichin & generat x 1m) with g the fille	g on tw or, stac n a lead d crate	o line by king the of 150m s in dry design, 0.00 0.00	Ne	1249.46	0.00
5	5.7.53	Providing and filling e	mpty cemer	nt bags			0.00	NO.	1249.40	0.00
		Supply of new bag with (volume of filled bag 1. approved nylon thread	2 cft and we	eight 50kg	g), stiching	on two	o line by			
	31	bags and placing with a lall complete as per appro		,						
		BRIDGE DIVERSION	1	2 30.0		1.50	108.00	1000 31		
		2ND TIME CUT	1	2 30.0		1.50	108.00			
		3rd TIME CUT	1	2 30.0		1.50	108.00			
							ļ <u>.</u>			
						Total:-	324.00		38.03	362388.0
		@ 0.034 Cum each bag 9529 No								3321387.0
							and the second second		TOTAL	3321387.0
		10% FOR ROYALTY MAT	ΓERIAL	317.10	0 1.20	=	380.52	Cum	141.85	53977.0
	L SAND		-	1164.9		=	1397.88		1,050.00	1467774.0
BRICK	BAT			0.0				Cum	285.35	0.0
GSB							388.80		141.85	55151.0
LOCA	L SAND			324.0	1.20		AM JATC			1576902.0
Locat							IIAI IVIA			13/0302.0

R.W.D

Dighalbank

A.E R.W.D Dighalbank